## **EAST Search History**

## **EAST Search History (Prior Art)**

| Ref# | Hits | Search Query  | DBs                                       | Default<br>Operator | Plurals | Time Stamp          |
|------|------|---|---|---------------------|---------|---------------------|
| L1   | 3    | (7246991 <br>20070272141 <br>20040057828).pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ                 | ON      | 2010/09/27<br>16:08 |
| S1   | 372  | 416/1.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ                 | ON      | 2009/02/20<br>16:06 |
| S2   | 88   | (wind turbine) and (position sensor)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ                 | ON      | 2009/02/20<br>16:06 |
| S3   | 197  | (wind turbine) and<br>(GPS)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ                 | ON      | 2009/02/20<br>16:07 |
| S4   | 42   | ("3547555"   "4026660"   "4324528"   "4366387"   "4379678"   "4435646"   "4525626"   "4765742"   "4792281"   "4894787"   "4946354"   "5033694"   "5140856"   "5178518"   "5354175"   "5584655"   "5639215"   "5749540"   "5961080"   "6076776"   "6092990"   "6295006"   "6304194"   "6320273"   "6327957"   "6394397"   "6453669"   "6465901"   "6492743"   "6499690"   "6619918"   "6648599"   "66703718"   "6726439"   "6850821").PN. OR ("6940186").URPN. | US-PGPUB;<br>USPAT;<br>USOCR              | ADJ                 | ON      | 2009/02/20<br>16:10 |

| S5         | 3   | ((CASPER) near2<br>(KILDEGAARD)).INV.  | US-PGPUB;<br>USPAT                        | ADJ | ON | 2009/02/20<br>16:13 |
|------------|-----|--|---|-----|----|---------------------|
| <b>S</b> 6 | 17  | ("4193005"  <br>"4297076"   "4372157"<br>  "4524620"  <br>"6361275").PN. OR<br>("6619918").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR              | ADJ | ON | 2009/02/20<br>16:22 |
| <b>S</b> 7 | 7   | ("20020000723"  <br>"20030127862"  <br>"3515485"   "6361275"<br>  "6619918"  <br>"7052232").PN. OR<br>("7246991").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR              | ADJ | ON | 2009/02/20<br>16:26 |
| <b>S</b> 8 | 11  | ("20040056485"   "4073516"   "4076190"   "4166596"   "4251040"   "4285481"   "4450364"   "4486669"   "4491739"   "6254034"   "6523781").PN. OR ("7109598").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR              | ADJ | ON | 2009/02/20<br>16:39 |
| <b>S9</b>  | 27  | ("20020167702"   "20050046197"   "2400400"   "3086739"   "3227398"   "3924827"   "3987987"   "4073516"   "4076190"   "4084102"   "4124182"   "4166596"   "4285481"   "5931416"   "6072245"   "6254034"   "6523781"   "6616402"   "6781254"   "6925949").PN. OR ("7188808").URPN. | US-PGPUB;<br>USPAT;<br>USOCR              | ADJ | ON | 2009/02/20<br>17:20 |
| S10        | 1   | "6789769".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON | 2009/02/24<br>10:26 |
| S11        | 580 | 416/61.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON | 2009/02/24<br>20:14 |

| S12 | 827  | 416/146R.cds.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON | 2009/02/24<br>20:15 |
|-----|------|--|---|-----|----|---------------------|
| S13 | 1746 | 416/241R.cds.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON | 2009/02/24<br>20:15 |
| S14 | 87   | (wind turbine) and<br>(GPS) not shell  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON | 2009/02/26<br>21:29 |
| S15 | 14   | (wind turbine) and (location sensor)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON | 2009/02/26<br>21:37 |
| S16 | 17   | ("4193005"  <br>"4297076"   "4372157"<br>  "4524620"  <br>"6361275").PN. OR<br>("6619918").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR              | ADJ | ON | 2009/02/27<br>17:24 |
| S17 | 36   | ("1300552"   "20040070210"   "2157281"   "3326296"   "3830450"   "3934410"   "4045144"   "4197053"   "4228753"   "4366386"   "4504192"   "4530642"   "4555079"   "4648801"   "4692095"   "4792700"   "5083901"   "5106265"   "5155375"   "5289041"   "5464321"   "5506453"   "5791601"   "5907192"   "6053700"   "6441507"   "6619918").PN. OR ("6940185").URPN. | US-PGPUB;<br>USPAT;<br>USOCR              | ADJ | ON | 2009/02/27          |

| S18 | 42    | ("3547555"   "4026660"   "4324528"   "4366387"   "4379678"   "4435646"   "4525626"   "4765742"   "4792281"   "4894787"   "4946354"   "5033694"   "5140856"   "5178518"   "5354175"   "5584655"   "5639215"   "5749540"   "5961080"   "6076776"   "6092990"   "6200096"   "6200096"   "6320273"   "6327957"   "6394397"   "6453669"   "6453669"   "6499690"   "6619918"   "6648599"   "6678060"   "6703718"   "6726439"   "6850821").PN. OR ("6940186").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                       | ADJ | ON | 2009/02/27          |
|-----|-------|--|--|-----|----|---------------------|
| S19 | 14211 | gps.clm.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO          | ADJ | ON | 2009/02/27<br>19:31 |
| S20 | 5744  | gps.clm.   | USPAT;<br>USOCR;<br>EPO; JPO                       | ADJ | ON | 2009/02/27<br>19:32 |
| S21 | 1     | "5259252".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | ADJ | ON | 2009/08/19<br>10:08 |
| S22 | 1     | "4312042".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | ADJ | ON | 2009/08/19<br>10:09 |
| S23 | 414   | 416/1.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO          | ADJ | ON | 2009/08/19<br>10:46 |

| S24 | 593  | 416/61.ccls.             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON | 2009/08/19<br>10:46 |
|-----|------|--------------------------|---|-----|----|---------------------|
| S25 | 841  | 416/146R.cds.            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON | 2009/08/19<br>10:46 |
| S26 | 1804 | 416/241R.cds.            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON | 2009/08/19<br>10:46 |
| S27 | 457  | 416/1.ccls.              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON | 2010/01/27<br>21:22 |
| S28 | 616  | 416/61.ccls.             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON | 2010/01/27<br>21:22 |
| S29 | 851  | 416/146R.cds.            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON | 2010/01/27<br>21:22 |
| S30 | 1846 | 416/241R.cds.            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON | 2010/01/27<br>21:22 |
| S31 | 234  | (wind turbine) and (GPS) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | ADJ | ON | 2010/01/27<br>21:24 |

## **EAST Search History (Interference)**

| Ref<br># | Hits | Search Query                         | DBs               | Default<br>Operator | Plurals | Time Stamp          |
|----------|------|--------------------------------------|-------------------|---------------------|---------|---------------------|
| L2       | 281  | 416/1.ccls.                          | US-PGPUB;<br>UPAD | ADJ                 | ON      | 2010/09/27<br>16:09 |
| L3       | 109  | 416/61.ccls.                         | US-PGPUB;<br>UPAD | ADJ                 | ON      | 2010/09/27<br>16:09 |
| L4       | 64   | 416/146R.ccls.                       | US-PGPUB;<br>UPAD | ADJ                 | ON      | 2010/09/27<br>16:09 |
| L5       | 318  | 416/241R.ccls.                       | US-PGPUB;<br>UPAD | ADJ                 | ON      | 2010/09/27<br>16:10 |
| L6       | 114  | (wind turbine) and (position sensor) | US-PGPUB;<br>UPAD | ADJ                 | ON      | 2010/09/27<br>16:10 |

| L7 | 224 | (wind turbine) and (GPS)              | US-PGPUB;<br>UPAD | ADJ | ON | 2010/09/27<br>16:10 |
|----|-----|---------------------------------------|-------------------|-----|----|---------------------|
| L8 | 21  | (wind turbine) and (location sensor)  | US-PGPUB;<br>UPAD | ADJ | ON | 2010/09/27<br>16:10 |
| L9 | 2   | ((CASPER) near2<br>(KILDEGAARD)).INV. | US-PGPUB;<br>UPAD | ADJ | ON | 2010/09/27<br>16:10 |

 $9/\ 27/\ 2010\ 4:11:03\ PM$  C:\ Documents and Settings\ syounger\ My Documents\ EAST\ Workspaces\ 10-586090. wsp